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AMENDMENTS TO THE CLAIMS

- 1. (Original) A modifier for hydrocarbon polymer comprising, as an active component, a modified cyclic structure-containing conjugated diene polymer wherein an amount of an α,β -ethylenically unsaturated carboxylic acid compound bonded by addition is from 0.1 to 20% by weight and a cyclization ratio is from 30 to 95%.
- 2. (Original) The modifier for hydrocarbon polymer according to claim 1, wherein a weight average molecular weight of the modified cyclic structure-containing conjugated diene polymer is from 5,000 to 600,000 as measured by gel permeation chromatography and expressed in terms of that of polystyrene.
- 3. (Currently Amended) The modifier for hydrocarbon polymer according to claim 1-or 2, which contains 1 to 100% by weight of the modified cyclic structure-containing conjugated diene polymer.
- 4. (Currently Amended) The modifier for hydrocarbon polymer according to any—one of elaims 1 to 3 claim 1, wherein the modified cyclic structure-containing conjugated diene polymer is obtained by an addition reaction of a cyclized product, which is obtained by an internal cyclization reaction of a conjugated diene polymer, with an α,β -ethylenically unsaturated carboxylic acid compound, or obtained by an internal cyclization reaction of an addition reaction product which is obtained by adding an α,β -ethylenically unsaturated carboxylic acid compound to a conjugated diene polymer.

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5. (Original) The modifier for hydrocarbon polymer according to claim 4, wherein the conjugated diene polymer contains 70% or more by weight of a conjugated diene monomer unit.

- 6. (Original) The modifier for hydrocarbon polymer according to claim 5, wherein the conjugated diene monomer is 1,3-butadiene or isoprene.
- 7. (Original) The modifier for hydrocarbon polymer according to claim 5, wherein the conjugated diene monomer is isoprene.
- 8. (Original) A hydrocarbon polymer composition comprising a hydrocarbon polymer and the modifier for hydrocarbon polymer according to claim 1.
- 9. (Original) The hydrocarbon polymer composition according to claim 8, comprising 100 parts by weight of a hydrocarbon polymer and 0.01 to 50 parts by weight of a modified cyclic structure-containing conjugated diene polymer.
- 10. (Currently Amended) The hydrocarbon polymer composition according to claim 8 or 9, wherein the hydrocarbon polymer contains 70% by weight of a hydrocarbon monomer unit.
- 11. (Currently Amended) The hydrocarbon polymer composition according to claim 8-or 9, wherein the hydrocarbon polymer is a polyolefin-based resin or a polyolefin-based rubber.

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12. (Original) A molding comprising the hydrocarbon polymer composition according to claim 8.

- 13. (Original) The molding according to claim 12, which is coated with a covering material.
- 14. (Original) The molding according to claim 13, wherein the covering material is a coating material.